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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/604,898	06	5/28/2000	Jay S. Walker	99-112	6292	
22927	7590	01/14/2004		EXAM	EXAMINER	
WALKER			YOUNG, JOHN L			
FIVE HIGH STAMFORI			ART UNIT	PAPER NUMBER		
				3622		
				DATE MAILED: 01/14/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No. 09/604,898

Applicant(s)

Walker et al.

Examiner

John Young

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	The MAILING DATE of this communication appears	on the cover she	et with th	he correspondence address		
	or Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  • Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the						
mailing - If the p - If NO p - Failure - Any re	date of this communication.  eriod for reply specified above is less than thirty (30) days, a reply within the eriod for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the payer of the transfer of the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	he statutory minimum o and will expire SIX (6) N he application to becom	f thirty (30) MONTHS from ABANDON	days will be considered timely. In the mailing date of this communication. DED (35 U.S.C. § 133).		
Status						
1) 💢	Responsive to communication(s) filed on Nov 3, 20	003		·		
2a) 🗌	This action is <b>FINAL</b> . 2b) 💢 This act	tion is non-final.				
3) 🗌	Since this application is in condition for allowance $\epsilon$ closed in accordance with the practice under $Ex$ particles.					
Disposit	ion of Claims					
4) 💢	Claim(s) <u>1-162</u>		<del></del>	is/are pending in the application.		
4	a) Of the above, claim(s)			is/are withdrawn from consideration.		
5) 🗆	Claim(s)			is/are allowed.		
6) 💢	Claim(s) <u>1-162</u>			is/are rejected.		
7) 🗆	Claim(s)			is/are objected to.		
8) 🗌	Claims	are	subject t	o restriction and/or election requirement.		
Applica	tion Papers					
9) 🗆	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are	a) 🗆 accepted	l or b)□	objected to by the Examiner.		
	Applicant may not request that any objection to the d	lrawing(s) be held	d in abeya	ance. See 37 CFR 1.85(a).		
11) 🗌	The proposed drawing correction filed on	is:	а) 🗆 ар	proved b) $\square$ disapproved by the Examiner		
	If approved, corrected drawings are required in reply t	to this Office acti	on.			
12)	The oath or declaration is objected to by the Exami	iner.				
Priority	under 35 U.S.C. §§ 119 and 120					
13) 🗌	Acknowledgement is made of a claim for foreign pr	riority under 35	U.S.C. §	119(a)-(d) or (f).		
a) 🗆	I All b) ☐ Some* c) ☐ None of:					
	I. $\square$ Certified copies of the priority documents hav	e been received	•			
:	$2.\square$ Certified copies of the priority documents hav	e been received	in Appli	cation No/.		
	3. Copies of the certified copies of the priority de application from the International Bures	au (PCT Rule 17	'.2(a)).			
	ee the attached detailed Office action for a list of the	•		1		
14) ∐ a) □	Acknowledgement is made of a claim for domestic  The translation of the foreign language provisiona					
15)	Acknowledgement is made of a claim for domestic			// /		
Attachme	<u>-</u>	,	_ 5.5.0	NY		
_	ice of References Cited (PTO-892)	4) Interview Sum	mary (PTO-4	113) Paper No(s).		
2) Not	ice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Infor	mal Patent A	Application (PTO-152)		
3) [] Info	ermation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:				

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### SECOND ACTION NON-FINAL REJECTION

#### **DRAWINGS**

1. This application has been filed with drawings that are acceptable for examination and publication purposes. The review process for drawings that are included with applications on filing has been modified in view of the new requirement to publish applications at eighteen months after the filing date of applications, or any priority date claimed under 35 U.S.C. §§119, 120, 121, or 365.

### CLAIM REJECTIONS — 35 U.S.C. §101

2. Rejections Maintained.

## CLAIM REJECTIONS — 35 U.S.C. §103(a)

3. Rejections Maintained.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

4. Claims 1-162 are rejected under 35 U.S.C. §103(a) as being unpatentable over <u>Small</u> 5,791,991; class 463/41, (8/11/98) [US f/d: 11/15/1995] (herein referred to as "<u>Small</u>").

As per claim 1, Small ([original uncorrected figures] FIG. 2; FIG. 3; FIG. 4; and FIG. 1) shows "a method for conducting a promotion . . . generating an outcome . . . providing an indication of said outcome; and providing an indication of a benefit

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associated with said outcome."

Small ([original uncorrected figure] FIG. 4) shows "generating an unlock code capable of unlocking said outcome . . . [and] providing an indication of said unlock code . . . ." In this case, the Examiner interprets the disclosure in [original uncorrected figure] FIG. 4, i.e., the numbers and categories (i.e., "6 CEREALS"; "18 LIGHT BULBS:; "11 DETERGENTS. . . ."; and "5 CAT FOOD") as showing "generating an unlock code capable of unlocking said outcome . . . [and] providing an indication of said unlock code . . . ."

Small lacks explicit disclosure of "generating an unlock code capable of unlocking said outcome . . . [and] providing an indication of said unlock code . . . ."

It would have been obvious at the time the invention was made to a person having related \$77.

ordinary skill in the art that Small ([original uncorrected figure] FIG. 4) would have been selected in accordance with showing "generating an unlock code capable of unlocking said outcome . . . [and] providing an indication of said unlock code. . . ." because such selection would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . ." (see Small col. 2, 11. 37-42).

As per claims 2-86, <u>Small</u> shows the method of claim 1 and subsequent base claims depending from 1.

Small ([original uncorrected figures] FIG. 1 through FIG. 8; col. 1, ll. 5-67; col. 2, ll. 1-56; col. 2, ll. 59-67; col. 3, ll. 1-50; col. 3, ll. 53-67; col. 4, ll. 1-25; col. 4, ll. 58-67;

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col. 5, II. 1-67; col. 6, II. 1-67; col. 7, II. 1-67; col. 8, II. 1-67; col. 9, II. 1-20; and whole document) reasonably suggests the elements and limitations of claims 2-86.

Small lacks explicit recitation of some of the elements of claims 2-86, even though Small reasonable suggests same.

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of <u>Small</u> cited above would have been selected in accordance with the elements and limitations of claims 2-86, because selection of such features would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . ." (see <u>Small</u> col. 2, 11. 37-42).

As per claim 87, Small ([original uncorrected figures] FIG. 2; FIG. 3; FIG. 4; and Grand S7. FIG. 1) shows "a method for conducting a promotion, implemented in a promotion of the state of control system . . . providing data representative of an outcome . . . providing data representative of a benefit associated with said outcome . . . "

Small (FIG. 8) shows "receiving data representative of a redemption request associated with said outcome . . . [and] receiving said data representative of said redemption request. . . ."

Small ([original uncorrected figure] FIG. 4) shows "said outcome associated with at least one unlock code . . . [and] providing data representative of sat at least one unlock code . . . ." In this case, the Examiner interprets the disclosure in [original uncorrected figure] FIG. 4, i.e., the numbers and categories (i.e., "6 CEREALS"; "18 LIGHT

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BULBS:; "11 DETERGENTS...."; and "5 CAT FOOD") as showing "said outcome associated with at least one unlock code... [and] providing data representative of sat at least one unlock code..."

Small lacks explicit disclosure of "said outcome associated with at least one unlock code . . . [and] providing data representative of sat at least one unlock code . . . ." even though Small reasonably suggests same.

It would have been obvious at the time the invention was made to a person having ordinary skill in the art that Small ([original uncorrected figure] FIG. 4) would have been selected in accordance with showing "said outcome associated with at least one unlock code... [and] providing data representative of sat at least one unlock code..." because such selection would have provided "a more desirable and convenient method of promoting the sale of consumer products..." (see Small col. 2, 11. 37-42).

Independent claim 88 is rejected for substantially the same reasons as independent claim 87.

As per claims 89-90, Small shows the method of claim 88 and subsequent base claims depending from 88.

Small ([original uncorrected figures] FIG. 1 through FIG. 8; col. 1, ll. 5-67; col. 2, ll. 1-56; col. 2, ll. 59-67; col. 3, ll. 1-50; col. 3, ll. 53-67; col. 4, ll. 1-25; col. 4, ll. 58-67; col. 5, ll. 1-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-20; and whole

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document) reasonably suggests the elements and limitations of claims 89-90.

Small lacks explicit recitation of some of the elements of claims 89-90, even though Small reasonable suggests same.

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of <u>Small</u> cited above would have been selected in accordance with the elements and limitations of claims 89-90, because selection of such features would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . ." (see <u>Small</u> col. 2, ll. 37-42).

Independent claim 91 is rejected for substantially the same reasons as independent claim 1.

As per claims 92-98, <u>Small</u> shows the method of claim 91 and subsequent base claims depending from 91.

Small ([original uncorrected figures] FIG. 1 through FIG. 8; col. 1, ll. 5-67; col. 2, ll. 1-56; col. 2, ll. 59-67; col. 3, ll. 1-50; col. 3, ll. 53-67; col. 4, ll. 1-25; col. 4, ll. 58-67; col. 5, ll. 1-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-20; and whole document) reasonably suggests the elements and limitations of claims 92-98.

<u>Small</u> lacks explicit recitation of some of the elements of claims 92-98, even though <u>Small</u> reasonable suggests same.

It would have been obvious to a person of ordinary skill in the art at the time of the

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invention that the disclosure of <u>Small</u> cited above would have been selected in accordance with the elements and limitations of claims 92-98, because selection of such features would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . ." (see <u>Small</u> col. 2, 11. 37-42).

Independent claim 99 is rejected for substantially the same reasons as independent claim 87.

As per claims 100-101, <u>Small</u> shows the method of claim 99 and subsequent base claims depending from 99.

Small ([original uncorrected figures] FIG. 1 through FIG. 8; col. 1, ll. 5-67; col. 2; [1. 1-56; col. 2, ll. 59-67; col. 3, ll. 1-50; col. 3, ll. 53-67; col. 4, ll. 1-25; col. 4, ll. 58-67; [1. 1-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-20; and whole document) reasonably suggests the elements and limitations of claims 100-101.

Small lacks explicit recitation of some of the elements of claims 100-101, even though Small reasonable suggests same.

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of <u>Small</u> cited above would have been selected in accordance with the elements and limitations of claims 100-101, because selection of such features would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . ." (see <u>Small</u> col. 2, 11. 37-42).

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Independent claim 102 is rejected for substantially the same reasons as independent claim 87.

As per claims 103-104, <u>Small</u> shows the method of claim 102 and subsequent base claims depending from 102.

Small ([original uncorrected figures] FIG. 1 through FIG. 8; col. 1, ll. 5-67; col. 2, ll. 1-56; col. 2, ll. 59-67; col. 3, ll. 1-50; col. 3, ll. 53-67; col. 4, ll. 1-25; col. 4, ll. 58-67; col. 5, ll. 1-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-20; and whole document) reasonably suggests the elements and limitations of claims 103-104.

Small lacks explicit recitation of some of the elements of claims 103-104, even though Small reasonable suggests same.

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of Small cited above would have been selected in accordance with the elements and limitations of claims 103-104, because selection of such features would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . ." (see Small col. 2, 11. 37-42).

Independent claim 105 is rejected for substantially the same reasons as independent claim 1.

As per claims 106-122, Small shows the method of claim 105 and subsequent

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base claims depending from 105.

Small ([original uncorrected figures] FIG. 1 through FIG. 8; col. 1, ll. 5-67; col. 2, ll. 1-56; col. 2, ll. 59-67; col. 3, ll. 1-50; col. 3, ll. 53-67; col. 4, ll. 1-25; col. 4, ll. 58-67; col. 5, Il. 1-67; col. 6, Il. 1-67; col. 7, Il. 1-67; col. 8, Il. 1-67; col. 9, Il. 1-20; and whole document) reasonably suggests the elements and limitations of claims 106-122.

Small lacks explicit recitation of some of the elements of claims 106-122, even though **Small** reasonable suggests same.

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of Small cited above would have been selected in accordance with the elements and limitations of claims 106-122, because selection of such features would have provided "a more desirable and convenient method of promoting the sale of it reasonable consumer products..." (see Small col. 2, 11. 37-42). li s rould have bu

Independent claim 123 is rejected for substantially the same reasons as independent claim 1.

Independent claim 124 is rejected for substantially the same reasons as independent claim 1.

Independent claim 125 is rejected for substantially the same reasons as independent claim 1.

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Independent claim 126 is rejected for substantially the same reasons as independent claim 1.

As per claims 127-130, <u>Small</u> shows the method of claim 126 and subsequent base claims depending from 126.

Small ([original uncorrected figures] FIG. 1 through FIG. 8; col. 1, ll. 5-67; col. 2, ll. 1-56; col. 2, ll. 59-67; col. 3, ll. 1-50; col. 3, ll. 53-67; col. 4, ll. 1-25; col. 4, ll. 58-67; col. 5, ll. 1-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-20; and whole document) reasonably suggests the elements and limitations of claims 127-130.

Small lacks explicit recitation of some of the elements of claims 127-130, even though Small reasonable suggests same.

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of Small cited above would have been selected in accordance with the elements and limitations of claims 127-130, because selection of such features would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . ." (see Small col. 2, 11. 37-42).

Independent claim 131 is rejected for substantially the same reasons as independent claim 1.

As per claims 132-133, Small shows the method of claim 131 and subsequent

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base claims depending from 131.

Small ([original uncorrected figures] FIG. 1 through FIG. 8; col. 1, ll. 5-67; col. 2, ll. 1-56; col. 2, ll. 59-67; col. 3, ll. 1-50; col. 3, ll. 53-67; col. 4, ll. 1-25; col. 4, ll. 58-67; col. 5, ll. 1-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-20; and whole document) reasonably suggests the elements and limitations of claims 132-133.

Small lacks explicit recitation of some of the elements of claims 132-133, even though Small reasonable suggests same.

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of <u>Small</u> cited above would have been selected in accordance with the elements and limitations of claims 132-133, because selection of such features would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . ." (see <u>Small</u> col. 2, 11. 37-42).

Independent claim 134 is rejected for substantially the same reasons as independent claim 1.

Independent claim 135 is rejected for substantially the same reasons as independent claim 1.

Independent claim 136 is rejected for substantially the same reasons as independent claim 1.

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Independent claim 137 is rejected for substantially the same reasons as independent claim 1.

Independent claim 138 is rejected for substantially the same reasons as independent claim 1.

Independent claim 139 is rejected for substantially the same reasons as independent claim 1.

Independent claim 140 is rejected for substantially the same reasons as independent claim 1.

Independent claim 141 is rejected for substantially the same reasons as independent claim 1.

Independent claim 142 is rejected for substantially the same reasons as independent claim 1.

Independent claim 143 is rejected for substantially the same reasons as independent claim 87.

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Independent claim 144 is rejected for substantially the same reasons as independent claim 87.

Independent claim 145 is rejected for substantially the same reasons as independent claim 87.

Independent claim 146 is rejected for substantially the same reasons as independent claim 87.

Independent claim 147 is rejected for substantially the same reasons as independent and the claim 1.

Independent claim 148 is rejected for substantially the same reasons as independent claim 1.

Independent claim 149 is rejected for substantially the same reasons as independent claim 1.

Independent claim 150 is rejected for substantially the same reasons as independent claim 1.

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Independent claim 151 is rejected for substantially the same reasons as independent claim 1.

Independent claim 152 is rejected for substantially the same reasons as independent claim 1.

Independent claim 153 is rejected for substantially the same reasons as independent claim 1.

Independent claim 154 is rejected for substantially the same reasons as independent claim 1.

Independent claim 155 is rejected for substantially the same reasons as independent claim 1.

Independent claim 156 is rejected for substantially the same reasons as independent claim 1.

Independent claim 157 is rejected for substantially the same reasons as independent claim 1.

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Independent claim 158 is rejected for substantially the same reasons as independent claim 1.

Independent claim 159 is rejected for substantially the same reasons as independent claim 1.

Independent claim 160 is rejected for substantially the same reasons as independent claim 1.

Independent claim 161 is rejected for substantially the same reasons as independent in the control of the claim 1.

Independent claim 162 is rejected for substantially the same reasons as independent claim 1.

## **RESPONSE TO ARGUMENTS**

5. Applicant's response (Amendment A paper#5) has been fully considered but is not persuasive for the following reasons:

In response to the prior Office action 35 U.S.C. 101 rejections, Applicant's argument asserts that the instant invention provides a concrete, tangible, and useful result. That is not the issue. Notwithstanding the fact that the instant invention provides

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a concrete, tangible, and useful result, it does not provide a concrete, tangible and useful result within the technological arts.

It is well settled in the law that "[although] a claim should be interpreted in light of the specification disclosure, it is generally considered improper to read limitations contained in the specification into the claims. See *In re Prater*, 415, F.2d 1393, 162 USPQ 541 (CCPA 1969) and *In re Winkhaus*, 527 F.2d 637, 188 USPQ 129 (CCPA 1975), which discuss the premise that one cannot rely on the specification to impart limitations to the claims that are not recited in the claims." (See MPEP 2173.05(q)).

As drafted said claims are not limited by language to a useful, concrete and tangible application (See State Street v. Signature financial Group, 149 F.3d at 1374-75, 47 USPQ 2d at 1602 (Fed Cir. 1998); AT&T Corp. v. Excel, 50 USPQ 2d 1447, 1452 (Fed. Cir. 1999) within the technological arts (see In re Waldbaum, 173 USPQ 430 (CCPA 1972); In re Musgrave, 167 USPQ 280 (CCPA 1970) and In re Johnston, 183 USPQ 172 (CCPA 1974) also see MPEP 2106 IV 2(b).

In response to Applicant's arguments concerning the prior Office action 35 U.S.C. 103 rejections on the merits, Applicant's arguments are most base on new grounds of rejection necessitated by Applicant's demand for references in support of Official Notice evidence as well as necessitated by Applicant's amendments.

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#### **CONCLUSION**

6. Any response to this action should be mailed to:

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Any response to this action may be sent via facsimile to either:

(703)305-7687 (for formal communications EXPEDITED PROCEDURE) or

(703) 305-7687 (for formal communications marked AFTER-FINAL) or

(703) 746-7240 (for informal communications marked PROPOSED or DRAFT).

Hand delivered responses may be brought to:

Seventh Floor Receptionist Crystal Park V 2451 Crystal Drive Arlington, Virginia.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John L. Young who may be reached via telephone at (703) 305-3801. The examiner can normally be reached Monday through Friday between 8:30 A.M. and 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Stamber, may be reached at (703) 305-8469.

Any inquiry of a general nature or relating to the status of this application or proceeding

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should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Jøhn L. Young

Primary Patent Examiner

January 12, 2004

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